

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	50	("5260946" "5668817" "5920515" "6070252" "4291386" "5325367" "5450414" "5465053" "5673028" "4414669" "4764926" "4990057" "5006787" "5237224" "5275058" "5377524" "5438599" "5574733" "5592077" "5602855" "5631911" "5668816" "5703823" "5748543" "5761273" "5773967" "5790564" "5796745" "5802073" "5878051" "5918003" "5959912" "5991907" "6000048" "6003150" "6067262" "6081916" "6091649" "6122313" "6189121" "4275464" "4423509" "4471484" "4471483" "4493078" "4615029" "4757503" "4903266" "4924469" "4937826" ).pn.	US-PGPUB; USPAT	OR	ON	2008/02/03 19:16
L2	50	("6185712" "7109737" "7213185" "20040107396" "20050188289" "4910735" "5130644" "5220519" "5327363" "5329533" "5355081" "5436856" "5533032" "5537632" "5546406" "5553082" "5568437" "5590275" "5619512" "5621739" "5689466" "5751729" "5796993" "5825783" "5912901" "5920515" "5936900" "5963566" "5977785" "5982189" "5983380" "5987632" "6085334" "6085346" "6091649" "6133582" "6134685" "6137297" "6157201" "6175529" "6196677" "6226764" "6246618" "6271675" "6275427" "6298289" "6360344" "6420878" "6456101" "6556938" ).pn.	US-PGPUB; USPAT	OR	ON	2008/02/03 19:16
L3	61	(L1 or L2) and ((self near2 test\$4) BIST) and (monitor\$4 correct\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 19:16
L4	48	(L1 or L2) and ((self near2 test\$4) BIST) and (monitor\$4 correct\$4) and (test near2 (pattern sequence vector))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 19:17
L5	88	((self near2 test\$4) BIST) and (monitor\$4 correct\$4) and (test near2 (pattern sequence vector))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/03 19:18
S1	52	"3517171"	USPAT	OR	OFF	2006/02/02 11:01

## EAST Search History

S3	3	(((((self-test\$3) or (self adj test)) with (compar\$4)) same ((evaluat\$3 or check\$3 or analy\$4) and correct\$3))) and (adjust\$3 or modif\$7 or change)) and BIST	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:13
S4	28	(((((self-test\$3) or (self adj test)) same (compar\$4)) same ((evaluat\$3 or check\$3 or analy\$4) and correct\$3))) and (adjust\$3 or modif\$7 or change)) and BIST	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 15:53
S5	256	(((((self-test\$3) or (self adj test)) same (compar\$4)) and ((evaluat\$3 or check\$3 or analy\$4) and correct\$3))) and (adjust\$3 or modif\$7 or change)) and BIST	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:14
S6	1107	(((((self-test\$3) or (self adj test)) and (compar\$4)) and ((evaluat\$3 or check\$3 or analy\$4) and correct\$3))) and (adjust\$3 or modif\$7 or change)) and BIST	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:14
S7	1	(((((self-correct\$3) or (self adj correct)) same (compar\$4)) same ((evaluat\$3 or check\$3 or analy\$4) and correct\$3))) and (adjust\$3 or modif\$7 or change)) and BIST	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 15:53
S8	15	(((((self-correct\$3) or (self adj correct)) and (compar\$4)) and ((evaluat\$3 or check\$3 or analy\$4) and correct\$3))) and (adjust\$3 or modif\$7 or change)) and BIST	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 16:12
S9	3	"6460157"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 16:42
S10	3	"6704893"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 16:44

## EAST Search History

S11	50	("6108252" "5438599" "5592077" "5703823" "5446695" "5553082" "5025344" "5737342" "4546216" "4890270" "6028994" "6180426" "5668817" "5377524" "5621739" "5764655" "5828828" "5954830" "4340857" "4404519" "4517661" "5383143" "5481495" "5615263" "5825193" "5835850" "5892368" "6028983" "6134685" "6163862" "6196677" "4261329" "4395679" "4400708" "4608669" "4758873" "4905240" "5011650" "5180977" "5341096" "5389822" "5576554" "5638382" "5671433" "5677916" "5715201" "5774340" "5787114" "5822610" "5838693").pn.	USPAT	OR	ON	2006/02/03 16:59
S12	17	((("6108252" "5438599" "5592077" "5703823" "5446695" "5553082" "5025344" "5737342" "4546216" "4890270" "6028994" "6180426" "5668817" "5377524" "5621739" "5764655" "5828828" "5954830" "4340857" "4404519" "4517661" "5383143" "5481495" "5615263" "5825193" "5835850" "5892368" "6028983" "6134685" "6163862" "6196677" "4261329" "4395679" "4400708" "4608669" "4758873" "4905240" "5011650" "5180977" "5341096" "5389822" "5576554" "5638382" "5671433" "5677916" "5715201" "5774340" "5787114" "5822610" "5838693").pn.) and correct\$3	USPAT	OR	ON	2006/02/03 17:31
S13	2	"6877117"	USPAT	OR	ON	2006/02/03 17:31
S14	4	("5325397"   "6115157"   "6307899"   "6487352").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/03 17:32
S15	1	"3517171" and fuse\$1	USPAT	OR	OFF	2006/02/08 11:00
S16	37	"3517171" and storage	USPAT	OR	OFF	2006/02/08 11:00
S17	3	"3517171" and log	USPAT	OR	OFF	2006/02/08 11:00
S18	378	714/710-718.ccls. and compar\$3 and (laser fuse)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 15:47

## EAST Search History

S19	145	714/710-718.ccls. and comparator and (laser fuse)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 15:48
S20	164	714/710-718.ccls. and comparator and (laser fuse)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:58
S21	0	714/710-718.ccls. and comparator and (laser and fuse) and (error with (log record))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:59
S22	2	714/710-718.ccls. and comparator and (laser and fuse) and (error same (log record))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 16:15
S23	11	714/710-718.ccls. and comparator and (laser and fuse) and (error and (log record history))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 12:22
S24	7	"5781559"	USPAT	OR	OFF	2007/02/06 15:14
S25	22	"5157664" and function\$3	USPAT	OR	OFF	2007/02/06 20:49
S26	1	"7127647" and voltage	USPAT	OR	OFF	2007/02/06 21:18
S27	3	(US-7127647-\$ or US-6829737-\$ or US-5157664-\$).did.	USPAT	OR	OFF	2007/08/03 17:06
S28	5	(((((self-test\$3) or (self adj test)) with (compar\$4)) same ((evaluat\$3 or check\$3 or analy\$4) and correct\$3))) and (adjust\$3 or modif\$7 or change)) and BIST	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 17:38

## EAST Search History

S29	335	(((((self-test\$3) or (self adj test)) same (compar\$4)) and ((evaluat\$3 or check\$3 or analy\$4) and correct\$3))) and (adjust\$3 or modif\$7 or change)) and BIST	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 17:38
S30	21	(((((self-correct\$3) or (self adj correct)) and (compar\$4)) and ((evaluat\$3 or check\$3 or analy\$4) and correct\$3))) and (adjust\$3 or modif\$7 or change)) and BIST	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 17:38
S31	158	714/710-718.ccls. and comparator and (laser fuse)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/03 17:38
S32	14	714/710-718.ccls. and comparator and (laser and fuse) and (error and (log record history))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 17:38
S33	2	"6075547".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/02 15:43
S34	50	("5260946" "5668817" "5920515" "6070252" "4291386" "5325367" "5450414" "5465053" "5673028" "4414669" "4764926" "4990057" "5006787" "5237224" "5275058" "5377524" "5438599" "5574733" "5592077" "5602855" "5631911" "5668816" "5703823" "5748543" "5761273" "5773967" "5790564" "5796745" "5802073" "5878051" "5918003" "5959912" "5991907" "6000048" "6003150" "6067262" "6081916" "6091649" "6122313" "6189121" "4275464" "4423509" "4471484" "4471483" "4493078" "4615029" "4757503" "4903266" "4924469" "4937826" ).pn.	US-PGPUB; USPAT	OR	ON	2008/02/02 21:00

## EAST Search History

S35	50	("6185712" "7109737" "7213185" "20040107396" "20050188289" "4910735" "5130644" "5220519" "5327363" "5329533" "5355081" "5436856" "5533032" "5537632" "5546406" "5553082" "5568437" "5590275" "5619512" "5621739" "5689466" "5751729" "5796993" "5825783" "5912901" "5920515" "5936900" "5963566" "5977785" "5982189" "5983380" "5987632" "6085334" "6085346" "6091649" "6133582" "6134685" "6137297" "6157201" "6175529" "6196677" "6226764" "6246618" "6271675" "6275427" "6298289" "6360344" "6420878" "6456101" "6556938" ).pn.	US-PGPUB; USPAT	OR	ON	2008/02/02 21:01
S36	98	S34 or S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/02 21:02